

PATENT APPLICATION
IAP20 Rec'd 13 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tatsuya FUKUNAGA et al.

Application No.: New National Stage Patent Application of PCT/JP2004/004610

Filed: December 15, 2005

Docket No.: 123609

For: RF MODULE

INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

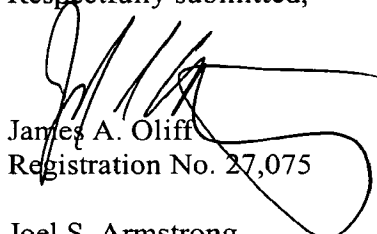
- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of the non-English language References 6-9 are discussed in the present specification.
- ☒ 3. The references 1-5 were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information. Copies of the non-English Language references are attached hereto.
- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 5. English language Abstracts of the non-English language References 2-3 & 5-10 are attached hereto.
- ☒ 6. Computer-generated English language translations of the following Japanese Patent Publications have been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and are attached, but have not been reviewed for accuracy. See References 2-3 & 6-10.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /KG/

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- ☒ 7. Reference 1 corresponds to JP A 2001-274605 and Reference 4 corresponds to JP A 2002-26611 which are cited on the International Search Report therefore copies are not attached.

Respectfully submitted,


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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 123609		APPLICATION NO. New National Stage Patent Application of PCT/ JP2004/004610	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Tatsuya FUKUNAGA et al.			
				FILING DATE December 15, 2005			

10/560857

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	US 6,426,725 B2	07/30/2002	HIROSHIMA et al.		

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	2	JP A 2002-135003 w/abst. & trans.	05/10/2002	JAPAN		
	3	JP A 2002-246808 w/abst. & trans.	08/30/2002	JAPAN		
	4	EP 1 300 908 A1	04/09/2003	EUROPEAN PATENT		
	5	JP A 04-287502 w/abst.	10/13/1992	JAPAN		
	6	JP A 2003-110307 w/abst. & trans.	04/11/2003	JAPAN		
	7	JP A 06-053711 w/abst. & trans.	02/25/1994	JAPAN		
	8	JP A 11-284409 w/abst. & trans.	10/15/1999	JAPAN		
	9	JP A 2000-216605 w/abst. & trans.	08/04/2000	JAPAN		
	10	JP A 2000-091808 w/abst. & trans.	03/31/2000	JAPAN		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /KG/

Date: December 15, 2005